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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Yoshihiro Murano et al.

Application No.: 10/804,157

Filing Date: March 19, 2004

Title: FEEDS AND FERTILIZERS
CONTAINING PENTACYCLIC
TRITERPENES

Group Art Unit: 1615

Examiner: THURMAN K PAGE

Confirmation No.: 7420



THIRD
INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTER

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed is a THIRD Information Disclosure Statement (IDS) and accompanying form PTO-1449 for the above-identified patent application.

- ☒ No additional fee for submission of an IDS is required.
- ☐ The fee of \$ 180 as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e), and the fee of \$ 180 as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- ☐ Charge _____ to Deposit Account No. 02-4800 for the fee due.
- ☐ A check in the amount of _____ is enclosed for the fee due.
- ☐ Charge _____ to credit card for the fee due. Form PTO-2038 is attached.
- ☒ The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

Date February 20, 2007

By:


Susan M. Dadio
Registration No. 40373

P.O. Box 1404
Alexandria, VA 22313-1404
703 836 6620



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Yoshihiro Murano et al.)	Group Art Unit: 1615
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For: FEEDS AND FERTILIZERS)	
CONTAINING PENTACYCLIC)	
TRITERPENES)	

THIRD INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97 and 1.98.

Also being submitted herewith is a copy of a Japanese Office Action issued in the corresponding Japanese application. All of the documents cited in the attached Japanese Office Action are cited and enclosed herewith, except for Japanese Publication No. 10-265328 A, which was previously cited in the present application in the First Information Disclosure Statement filed on March 19, 2004 in the present application.

Foreign Patent Documents

1. YOSHIHIKO et al., Japanese Publication No. 09-028312 A, published on February 4, 1997 (with English language abstract).
2. NORIYUKI et al., Japanese Publication No. 10-201428 A, published on August 4, 1998 (with English language abstract).
3. NORIYASU et al., Japanese Publication No. 2001-181632 A, published on July 3, 2001 (with English language abstract).

The documents are being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later. Since these documents are being filed within the time period set forth in 37 C.F.R. § 1.97(b), no fee or statement is required.

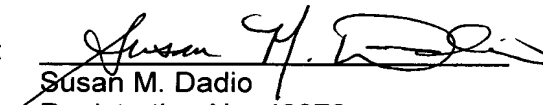
To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. § 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No.02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BUCHANAN INGERSOLL & ROONEY PC

Date: February 20, 2007

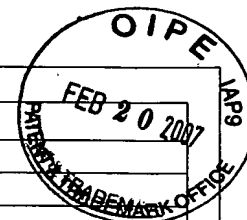
By: 
Susan M. Dadio
Registration No. 40373

P.O. Box 1404
Alexandria, VA 22313-1404
703 836 6620

THIRD **INFORMATION DISCLOSURE** **STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Application Number	10/804,157
Filing Date	March 19, 2004
First Named Inventor	Yoshihiro Murano et al.
Examiner Name	THURMAN K PAGE
Attorney Docket No.	1018995-000743



Sheet 1 of 1

U.S. PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)

FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS						
					Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec
	09-028312	A	Japan	02-04-1997						X	
	10-201428	A	Japan	08-04-1998						X	
	2001-181632	A	Japan	07-03-2001						X	

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

Examiner Signature

Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.